

ABSTRACT OF THE DISCLOSURE

[0020] A hand held tool to prevent a pulley from rotating around an axis of rotation. A handle portion is provided on the tool to be held by a user of the tool. An engaging portion is provided to grip a portion of the pulley and prevent the pulley from rotating around the axis when said handle portion is held by the user.

[0021] A tool is used to remove a fan clutch on an automobile engine. The tool has a handle portion having a user gripping portion disposed at one end and a connecting portion at another end. An engaging portion is used to grip a rim of the pulley and prevent the pulley from rotating around its rotating axis. The engaging portion has a U-shaped body with a base connected to the connecting portion of the handle portion and two arms extending radially from an axis formed by the elongated rod of the handle portion. The arms are displaced from one another by an amount sufficient to receive a rim of the pulley and have a sufficient size to form a friction surface to inhibit rotation of the pulley around its rotating axis when the arms engage the rim of the pulley.